

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Shibin Zhou *et al.*

Serial No. Unassigned

Filed: February 7, 2001

For: HUMAN FAST-1 GENE

)
) Prior Group Art Unit: 1636
)
) Prior Examiner: T. McKelvey
)
) Atty. Dkt. No. 01107.00087



SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents & Trademarks
Washington, D.C. 20231

Dear Sir:

Submitted for consideration in the referenced application are Forms PTO-1449 listing documents cited in parent Application Serial No. 09521,109, filed March 7, 2000. In accordance with 37 C.F.R. §1.98(d) a copy of the previously cited art is not submitted herewith.

It is believed no fee is required to make this a complete and timely filing. However, if it is determined that a fee is required, please charge our deposit account no. 19-0733.

Respectfully submitted,

02-06-01

Date

A handwritten signature in cursive script, appearing to read "Sarah A. Kagan".

Sarah A. Kagan
Reg. No. 32,141

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PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 01107.00087	SERIAL NUMBER
	APPLICANT Shibin Zhou et al.	
	FILING DATE February 7, 2001	GROUP ART UNIT

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO
	98-53830	12/3/1998	WIPO			

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	EMBL Database, Heidelberg, FRG Accession number EMBEST20:AA218611 12 February 1997, Hillier, L. Et al. "Zq97h05.rl Stratagene NT2 neuronal precursor 937230 Homo sapiens cDNA clone 649977 5"
	Zhou, S. Et al. "Targeted deletion of Smad4 shows it is required for transforming growth factor beta and activin signaling in colorectal cancer cells" Proceedings of the National Academy of Sciences of USA, Vol 95, No. 5, March 3, 1998
	EMBL Database, Heidelberg, FRG Accession number Emvrt:U70980 November 1, 1996, Rubock, MJ. et al. "Xenopus laevis forkhead activin signal transducer 1 mRNA complete cds"
	Chen X et al. "A transcriptional partner for MAD proteins in TGF-beta signaling" Nature, Vol. 383, No. 6602, October 24, 1996, pages 691-696
	Liu, F. et al. "Dual role of the Smad4/DPC4 tumor suppressor in TGFbeta-inducible transcriptional complexes" Genes & Development, vol. 11, no. 23, December 1, 1997 pages 3157-3167
	Zhou S. et al. "A characterization of Human Fast-1, a TGFbeta and Activin Signal Transducer" Molecular Cell, Vol. 2, No. 1, July 23, 1998, pages 121-127

EXAMINER	DATE CONSIDERED
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	ATTY. DOCKET NO. 01107.00087	SERIAL NUMBER
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EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION YES/NO	
	WO88/09386	12/1/88	WIPO				

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	Chen, Genbank Accession U70980 -- 97032727 - June 26, 1997
	Clevidence, Genbank Accession L13205 - Medline 93248207 - June 23, 1993
	Haecker, Genbank Accession M96441 - Medline 92409595 - May 5, 1993
	Grossniklous, Genbank Accession X66095 S37037 - Medline 92275347 - November 22, 1993
	Grossniklous, Genbank Accession X66096 - Medline 92275347 - November 26, 1992
	Celniker, Genbank Accession AC005732, AC004781, AC004329, AC004427, AC003768, AC003769, AC003298, AC003770, AC003299, AC003771, AC003300, AC003772, AC003301, AC003773, AC003302, AC003303, AC003304, AC003305, AC003774, AC003775, AC003776, AC004714 - Locus AC005732 - October 2, 1998
	Ye, Genebank Accession U74613 - Medline 97184488 - March 6, 1997
	Ye, Genbank Accession U74612 - Medline 97184488 - March 6, 1997
	Yao, Genbank Accession U83113 - Medline 97390411 - October 13, 1998

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